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Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  		Application Number	10/719,032
		Filing Date	November 20, 2003
		First Named Inventor	Makoto SUGIMURA et al
		Group Art Unit	3725
		Examiner Name	
Sheet 1	1	Attorney Docket Number	03682/LH

### U.S. PATENT DOCUMENTS

Exam. Inits <sup>1</sup>	Cite No <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
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### FOREIGN PATENT DOCUMENTS

Exam. Inits <sup>1</sup>	Cite No <sup>1</sup>	Offc <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
<i>MA</i>		EP	0 642 832	A1	OFFICIENE MECCANICHE DI PONZANO VENETO S.p.A.	03-15-1995		
		EP	0 826 421	A2	Gerald Cavan PRATT	03-04-1998		
		WO	02/34393	A1	EXTEC INDUSTRIES PLC	05-02-2002		

Examiner Signature	<i>Mark Rosen</i>	Date Considered	7/5/05
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

DATE MAILED: April 8, 2004

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ka		JP	5-45300	B2	SHIBUYA ET AL	07-08-1993		X*
			*English abstract attached.					

Examiner Signature	<i>Youn Kwon</i>	Date Considered	7/5/05
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